ABSTRACT OF THE DISCLOSURE

A naming service in CORBA is provided to a client with a high degree of reliability regardless of the operating format or network format. There are provided, an ORB for receiving a request from a client connected via a network, an apportioning server, and a network to acquire an object reference in order to be provided with an object, and a naming service section for generating an object reference by dynamically setting address information included in the object reference, in accordance with connection information at the time of the request.